

This listing of claims will replace all prior versions, and listings, of claims in the application:

LISTING OF CLAIMS:

Sub C1 → 1. (currently amended): A method of transmitting, receiving, storing and displaying television program data, the method comprising:

transmitting program data including scheduled program data, program guide data, and cache program data, and a boot object having location information associated with the cache program data and requiring storage of the cache program data;

receiving the transmitted program data;

a' storing the cache program data based on location information stored in the boot object;

selecting a cache television program;

retrieving a portion of the cache program data that corresponds to the selected cache television program; and

generating a display of the television program for viewing based upon the retrieved portion of cache program data.

2. (original): The method of claim 1 wherein the storing of the cache program is based upon identifying an identifier associated with the cache program data.

3. (currently amended): The method of claim 1 wherein a transmission rate of the cache program data is different ~~that~~ than a retrieval rate of the cache program data.

4. (currently amended): The method of claim 3 1 wherein ~~the~~ a transmission rate of the cache program data is higher than the retrieval rate of the cache program data.

5. (currently amended): The method of claim ~~4~~ 1 wherein the a transmission rate of the cache program data is approximately twice the retrieval rate of the cache program data.

6. (currently amended): The method of claim ~~3~~ 1 wherein the a transmission rate of the cache program data is lower than the retrieval rate of the cache program data.

7. (currently amended): The method of claim 2 ~~and~~ further comprising:
transmitting identification data that instructs a receiver about the identifier associated with the cache program data.

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8. (currently amended): The method of claim 7 ~~and~~ further comprising:
maintaining a record of selection representing selected cache television programs and assessing a fee based upon the record of selection.

9. (original): The method of claim 8 wherein the record of selection is maintained at the receiver.

10. (currently amended): The method of claim 9 8 wherein the record of selection is maintained in a memory of an access card at the receiver.

11. (new): A method to transmit television content and program data, the method comprising:
organizing program data including scheduled program data, program guide data, and cache program data into objects; and

transmitting the program data and a boot object having a cache program object to identify location information associated with the cache program data and to require storage of the cache program data.

12. (new): A method as defined in claim 11, wherein the cache program data comprises a transmission rate different than a retrieval rate of the cache program data.

13. (new): A method as defined in claim 11, wherein the cache program data comprises a transmission rate higher than the retrieval rate of the cache program data.

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14. (new): A method as defined in claim 11, wherein the cache program data comprises a transmission rate lower than the retrieval rate of the cache program data.

15. (new): A method as defined in claim 11, wherein the boot object comprises a service channel identification (SCID) number identifying the location of the cache program data.

16. (new): A method to process television content and program data, the method comprising:

receiving program data including scheduled program data, program guide data, and cache program data, and a boot object having location information associated with the cache program data and requiring storage of the cache program data;

storing the cache program data based on location information stored in the boot object;

selecting a cache television program;

retrieving a portion of the cache program data that corresponds to the selected cache television program; and

generating a display of the television program for viewing based upon the retrieved portion of cache program data.

17. (new): A method as defined in claim 16, wherein the cache program data comprises a transmission rate different than a retrieval rate of the cache program data.

18. (new): A method as defined in claim 16, wherein the cache program data comprises a transmission rate higher than the retrieval rate of the cache program data.

19. (new): A method as defined in claim 16, wherein the cache program data comprises a transmission rate lower than the retrieval rate of the cache program data.

20. (new): A method as defined in claim 16, wherein the boot object comprises a service channel identification (SCID) number identifying the location of the cache program data.

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